| Index of Ci | laims |
|-------------|-------|
| | |

Application/Control No.

10/815,625

Examiner

Manish S. Shah

Applicant(s)/Patent under Reexamination

HALL ET AL.

Art Unit

2853

| | √ | Rejected |
|---|----------|----------|
| - | | Allowed |

| | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Cla | im | Date | | | | | | | | |
|-------------|--|---------|---------------|--------------|--|--------------|--------------|--|--------------|-----------------|
| Final | Original | 4/21/06 | | | | | | | | |
| \vdash | 1 | + | _ | | - | - | \vdash | - | - | H |
| | 1 2 3 4 5 | ÷ | | | \vdash | ┢ | Г | | \vdash | |
| | 3 | + | | | | | | | | П |
| | 4 | ÷ | | | | Г | | | | \Box |
| | 5 | ÷ | | | Г | П | | | | П |
| | 6 7 | + | | | | | | | | |
| | | ÷ | | | | | | | | |
| | 8 | ÷ | | L | 匚 | <u> </u> | | | _ | Щ |
| | 9 | ÷ | | <u> </u> | _ | _ | | _ | | |
| | 10 | ÷ | L_ | <u> </u> | <u> </u> | | <u> </u> | L. | _ | Щ |
| <u> </u> | 11 | ÷ | _ | <u> </u> | <u> </u> | <u> </u> | ऻ_ | <u> </u> | <u> </u> | Щ |
| <u> </u> | 12 13 14 15 16 17 18 | ÷ | <u> </u> | <u> </u> | \vdash | <u> </u> | \vdash | \vdash | _ | Щ |
| <u> </u> | 13 | ÷ | | _ | <u> </u> | <u> </u> | <u> </u> | _ | | $\vdash \vdash$ |
| <u> </u> | 14 | + | - | | | | | ⊢ | | $\vdash \vdash$ |
| <u> </u> | 15 | ÷ | - | - | | - | ┝ | ├ | - | \vdash |
| | 17 | + | | ┝ | - | ├- | ├ | \vdash | ⊢ | $\vdash\vdash$ |
| | 17 | + | | ├ | ┝ | ├ | ┝ | ⊢ | - | \vdash |
| _ | 19 | ÷ | - | ⊢ | ⊢ | \vdash | ⊢ | ┝ | H | Н |
| | 20 | ÷ | _ | | - | | ┝ | ┝ | ├ | \vdash |
| | 21 | + | | ├─ | - | | ┝ | \vdash | ┢ | Н |
| | 20 21 22 | ÷ | _ | | - | | ┝ | ┢ | ┝ | H |
| | 23 | + | | \vdash | \vdash | \vdash | ┢ | \vdash | \vdash | |
| | 23 24 | ÷ | | _ | \vdash | _ | \vdash | \vdash | \vdash | Н |
| | 25 | ÷ | | _ | | | | | | П |
| | 25 26 | + | | | | | | | \Box | П |
| | 27 | ÷ | | | | | | | | |
| | 28 29 30 | + | | | · | | | | | |
| | 29 | + | | | | | | | | |
| · · | 30 | + | | | | | | | | · |
| | 31 32 | ÷ | | | | <u> </u> | <u></u> | | <u> </u> | Щ |
| | 32 | ÷ | | _ | _ | L | _ | <u> </u> | | |
| <u> </u> | 33 | + | | <u> </u> | <u> </u> | <u> </u> | \vdash | _ | L | Щ |
| | 34 | + | _ | <u> </u> | <u> </u> | <u> </u> | _ | _ | <u> </u> | Ш |
| | 35 | + | _ | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | _ | $\vdash \vdash$ |
| <u> </u> | 36 | + | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | - | <u> </u> | H |
| \vdash | 37 | + | _ | _ | - | - | H | \vdash | <u> </u> | Н |
| | 38 39 | + | | | - | - | - | \vdash | \vdash | Н |
| | 40 | + | _ | - | \vdash | H | \vdash | | | Н |
| | 41 | + | - | - | <u> </u> | - | | \vdash | | Н |
| | 42 | + | _ | _ | - | - | - | - | - | Н |
| | 43 | ÷ | H | H | \vdash | | H | \vdash | \vdash | H |
| | 44 | + | | \vdash | | | - | | | $\vdash \vdash$ |
| | 45 | + | т | | | | - | _ | | H |
| | 46 | ÷ | | | | r | | | | H |
| | 47 | + | $\overline{}$ | | | | | | Ι | П |
| | 48 | + | | Ė | | | | | | П |
| | 49 | + | | | | | Г | | | П |
| | 50 | + | | | | | Г | | | П |

| Cla | im | | | | (| Date | e | | | |
|----------|----------------|----------|----------|--------------|---------------|----------|----------|--------------|--------------|--------------|
| | _ | | | | | | | | | |
| <u> </u> | Original | 4/21/06 | | | | | | | | |
| Final | rig | 12 | | | | | | | | |
| - | ō | 4 | l | | | | | | | ŀ |
| | | | \vdash | H | <u> </u> | ├ | _ | ⊢ | - | ⊢ |
| | 51 | ÷ | | _ | _ | <u> </u> | _ | _ | _ | _ |
| | 52 | | | _ | | | | | | _ |
| | 51 52 53 | | | | | _ | | | | |
| | 54 | | | | | | | | | |
| | 54 55 | | | | | | | | | |
| | 56 | | | | | | • | | · | |
| | 57 58 | | | | $\overline{}$ | Г | | Г | | |
| | 58 | | | | | | | | | |
| | 59 | Г | | | _ | | | | | |
| | 60 | | | | _ | | _ | | | |
| | 61 | \vdash | | \vdash | - | | - | | Н | |
| \vdash | 62 | \vdash | \vdash | ⊢ | - | _ | H | \vdash | \vdash | _ |
| <u> </u> | 63 | \vdash | \vdash | <u> </u> | - | <u> </u> | - | <u> </u> | - | |
| <u> </u> | 64 | \vdash | \vdash | - | _ | <u> </u> | \vdash | | | _ |
| <u> </u> | 64 | <u> </u> | - | <u> </u> | _ | <u> </u> | _ | <u> </u> | <u> </u> | _ |
| <u> </u> | 65 | ш | L- | <u> </u> | _ | Щ. | Ш | <u> </u> | \vdash | <u> </u> |
| | 66 | | | _ | | | | _ | | _ |
| | 67 | | | _ | | | | | | |
| | 68 | L | | L., | | | | | | |
| | 69 | | | | | | | | | |
| | 70 | | | | | | | | | |
| | 71 | | | | | | | Г | | |
| | 72 | | | | | | | | П | |
| | 73 | | | | $\overline{}$ | _ | | | | |
| | 74 | | | | | _ | | | | |
| | 75 | _ | | \vdash | _ | _ | | \vdash | | _ |
| | 76 | _ | | | | | | \vdash | - | - |
| | 76 77 | | _ | ┢ | _ | | _ | ┢ | - | _ |
| | 78 | | \vdash | - | | | | \vdash | - | - |
| | 79 | | \vdash | \vdash | | \vdash | | \vdash | Н | \vdash |
| - | 80 | _ | ⊢ | - | - | _ | _ | ┝ | - | ├─ |
| | 00 | _ | - | | _ | - | - | \vdash | - | _ |
| | 81 | _ | - | - | | _ | | \vdash | | <u> </u> |
| | 82 | - | - | <u> </u> | - | <u> </u> | | - | - | |
| | 83 | <u> </u> | \vdash | <u> </u> | <u> </u> | \vdash | — | _ | \vdash | <u> </u> |
| | 84 | _ | | _ | - | L. | | <u> </u> | _ | _ |
| ļ | 85 | | <u> </u> | _ | \Box | Щ. | Ш | | Ш | <u> </u> |
| | 86 | | _ | | | L., | | | _ | Ŀ |
| | 87 | L | | | | L | | | L | |
| | 88 | | L | | | | | | | |
| | 89 | | | | | | | | | |
| | 90 | | | | | | | | | |
| | 91 | | | | | | | | | |
| | 92 | | | | | | | | | |
| | 93 | | | | | | | | | |
| | 94 | | Г | | | | | | | |
| | 95 | | | | | | | | | |
| | 96 | | \Box | | | | | | | |
| | 97 | | | Г | | | | | | |
| | 98 | | | | | | М | _ | \vdash | _ |
| 1 | 99 | | <u> </u> | | | | | \vdash | \vdash | |
| - | 100 | П | | _ | Н | | | \vdash | _ | |
| L | | | L | Ц | Щ. | | Ц.,. | Ц | Ь. | |

| Cli | aim | Date | | | | | | | | |
|---------|--|----------|----------|----------|--|----------|--|----------------|--------------|-----------------|
| | | | Г | Г | Γ | | | Ι- | | П |
| Final | Oríginal | | | | | | | | | |
| | 101 | | | \vdash | | | | | | П |
| | 101 102 | | | | | | | | Г | П |
| | 103 | | | | | 1 | | | | |
| | 104 | | | | | | | | | |
| | 105 | | | | | | L | | _ | |
| | 104 105 106 | | | <u> </u> | | | | | | |
| | 107 108 | | _ | <u> </u> | | <u> </u> | | | | Ш |
| | 108 | _ | _ | <u> </u> | | _ | | | | Ш |
| | 109 110 | | L- | <u> </u> | | l- | | _ | <u> </u> | |
| | 110 | | _ | <u> </u> | _ | | | <u> </u> | | Н |
| | 111 | _ | | \vdash | | _ | | | | Н |
| | 112 | | | <u> </u> | ├- | <u> </u> | \vdash | <u> </u> | \vdash | Н |
| | 113 | \vdash | _ | \vdash | \vdash | | | ├ | - | Н |
| | 115 | | _ | \vdash | \vdash | _ | \vdash | - | - | Н |
| | 116 | | - | \vdash | H | - | | | \vdash | H |
| | 111 112 113 114 115 116 117 | | Н | \vdash | Н | | <u> </u> | | \vdash | Н |
| | 118 | | Г | Н | | - | \vdash | H | | H |
| - | 119 | | | | | | \vdash | | \vdash | Н |
| | 120 | | | Г | | | | | T | П |
| | 121 | | | \vdash | Г | | | | | П |
| | 122 | | | | | | | | | |
| | 118 119 120 121 122 123 124 125 | | | | | | | | | |
| | 124 | | | | | | | | | |
| | 125 | | | | | _ | $ldsymbol{ld}}}}}}$ | | L | |
| | 126 127 128 129 130 131 132 | | | L_ | _ | | _ | | | Ш |
| | 127 | | | <u> </u> | <u> </u> | _ | | _ | _ | Щ |
| | 128 | | _ | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | Ш |
| | 129 | _ | <u> </u> | ⊢ | ├ | | _ | | _ | Н |
| | 130 | | ⊢ | ⊢ | ├- | · | - | | | Н |
| | 132 | | \vdash | ⊢ | | | - | - | \vdash | \vdash |
| | 133 | | - | ┢─ | | | \vdash | - | | Н |
| | 134 | | \vdash | H | \vdash | - | \vdash | - | \vdash | $\vdash \vdash$ |
| | 134 135 | | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | Н |
| | 1 136 | _ | \vdash | | \vdash | | Г | Г | | М |
| | 137 138 139 | | | | | | | | | |
| | 138 | | | | | | | | | |
| | 139 | | | | | | | | | |
| | 140 | | | | | | | | | |
| | 141 | | | _ | _ | | <u>_</u> | _ | L_ | Ш |
| | 142 | | L | | <u> </u> | | <u>_</u> | | <u> </u> | Щ |
| | 143 | L | | _ | <u> </u> | L | _ | <u> </u> | <u> </u> | Ш |
| | 144 | L | L. | <u> </u> | <u> </u> | | _ | _ | <u> </u> | Щ |
| | 145 | L | <u> </u> | \vdash | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | Ш |
| | 146 | <u> </u> | | \vdash | <u> </u> | | | - | <u> </u> | Щ |
| | 147 | | \vdash | | | L. | <u> </u> | | <u> </u> | Н |
| | 148 149 | - | <u> </u> | ļ. — | ├ | Ė | <u> </u> | - | <u> </u> | Н |
| | 149 | \vdash | | \vdash | \vdash | - | | <u> </u> | <u> </u> | $\vdash \vdash$ |
| لـــــا | 150 | L | L_ | L | <u> </u> | | | | | Ш |